US ERA ARCHIVE DOCUMENT

1. Incident Name	2.	Date Pr	epared	3. T Prep	ime ared			UNIT LOG	
Kalamazoo River/Enbridge Spill		07/24/2012 1800					ICS 214		
4. <u>Unit Name/Designators</u>		5. Unit Leader					6. Operational Period :		
SOS Team #4	Name: Victor		Capone & ry (STAR	Joe T/US EPA))	From:	07/24/2012 0800		
	Po	sition:	Opera	tions Sect	tion Chief		То:	07/24/2012 1800	
		7. Pe	rsonnel	Roster A	Assigned				
<u>Name</u>		ICS Position					DUTY	CELL	
Dan Capone	Op	erations	Section	Chief					
Joe Victory		Operations Section Chief							
Dan Zahner	Fie	Field Team Lead							
Kristen Hendrix	SC	SOS#4							
			8. Ac	ctivity Lo	g	1			
								LAT	
Activity Area	MP 3.25 to 24.75						LAT Various	Various	
<i>y</i>							(DD.MMMM)		
OIL OBSERVED	EXTENT OF OIL AREA			NA					
Total Collection	DENSITY OF OII NA	_/SHEE	<u> EN</u>	NA					
Points Total Boom	NA								
Deployed	START SOTF Tea	am #1Ac	tivity:						
Activity	SOS #4 Kristen Hendrix (START) and Enbridge Team Lead Chad Khodl collected sediment cores as part of the quantification sampling event. 7 sites were visited and a to of 17 cores were collected. A bulk density sample was collected at Stratified-302 (SEKR2275C701C), Stratified-201 (SEKR0400C701C), and Stratified-121 (SEKR0425C701C). Two sample locations were not poled because the location was dr The Enbridge team lead was instructed to collect the sample regardless. The sample locations that were in water were poled following the sample collection.								
	Site ID	Stratu	m I	Water Depth (ft)	Drive]	Recovery	Sed type/Sub Oil Cat	
	Stratified-181A (SEKR2150S701A)	Chan Depos Heav	nel it-	0.5	2.5		1.9	Soft Sed / Light	
	Stratified-181B (SEKR2150S701B)	Chann Depos Heav	el it-	0.5	4.0		2.7	Soft Sed / Light	
	Stratified-302A (SEKR2275C701A)	Oxbox		0.7	1.9		1.8	Soft Sed / Light	
	Stratified-302B (SEKR2275C701B)	Oxbov None		0.7	2.5		2.2	Soft Sed / Light	

Health and Safety

None

Issues Comments

Stratified-302C (SEKR2275C701C)	Oxbow- None	0.7	2.6	2.1	Soft Sed / Light
Stratified-401A (SEKR2400C701B)	Bar- Heavy	0	1.8	1.5	DRY
Stratified-401B (SEKR400C701B)	Bar- Heavy	0	1.8	1.6	DRY
Stratified-402A (SEKR2475C701C)	Bar- Heavy	0	1.2	1.0	DRY
Stratified-402B (SEKR2475C701C)	Bar- Heavy	0	1.5	1.0	DRY
Stratified-303A (SEKR0325C701A)	Oxbow- None	0.1	3.0	1.7	Sand / Light
Stratified-303B (SEKR0325C701B)	Oxbow- None	0.1	3.0	1.0	Sand / Light
Stratified-201A (SEKR0400C701A)	Channel Deposit- Light	0.5	3.3	2.0	Sand-gravel / Nor
Stratified-201B (SEKR0400C701B)	Channel Deposit- Light	0.5	3.3	2.1	Sand-gravel / None
Stratified-201C (SEKR0400C701C)	Channel Deposit- Light	0.5	3.3	1.4	Sand-gravel / None
Stratified-121A (SEKR0325C701B)	Backwater- Light	0.5	3.3	2.2	Soft Sed / Light
Stratified-121B (SEKR0325C701B)	Backwater- light	0.5	3.3	2.1	Soft Sed / Light
Stratified-121C (SEKR0325C701B)	Backwater- light	0.5	3.3	2.0	Soft Sed / Light